$\binom{1}{1}$

PATENT APPLICATION . Z DETERMINATION RECORLA Effective October 1, 2001

10-019, 314

		CLAIMS A	S FILED - (Column			mn 2)	SMALL EI	YTTTY	OR	OTHER	
TOTAL CLAIMS							RATE	FEE)]	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASIC FEE		OR	BASIC FEE	A0.00
το	TAL CHARGEA	BLE CLAIMS	28 minus 20=		. 8		X\$ 9=		OR	X\$18≃	144
_	EPENDENT CL		3 minus 3 =		•		X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT							+140=		OR	+280=	
* If		in column 1 is				column 2	TOTAL		OR	TOTAL	1034
					nn 2)	(Column 3)	SMALL	OR	OTHER SMALL I		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ND	Total	· 28	Minus	4 6	8_	=	X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF MI	Minus	PENIDENT	$\frac{\mathcal{S}}{\mathcal{S}}$	-	X42=		OR	X84=	
	, wor theor	ITATION OF IN	JETH LE DE	CIAOCIAI	COAM	للكلب	+140=		OR	+280≑	
							TOTAL ADDIT, FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colum		(Column 3)					
AMENDMENT B	**************************************	REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	•	Minus	**		¥	X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF MI	Minus	***	CI AINA	[=	X42=		OR	X84=	
	·	INTAMOR OF MIC	DETIFIE DEF	EIADEIAI	CLANV		+140=		OR	+280=	
							TOTAL ADDIT. FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colur		(Column 3)					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	4	Minus	drii		=	X\$ 9=		ОЯ	X\$18=	
ME	Independent	•	Minus	***			X42=	· ·	OR	X84=	
Ľ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+140=		OR	+280=	
		mn 1 is less than ti mber Previously P					TOTAL		OR	TOTAL	
***	If the "Highest Nu	mber Previously Pa	ald For IN TH	IS SPACE	la less the	n 3, enter 3."	ADDIT. FEE L	ropriate box		ADDIT. FEE! umn 1.	

PATENT APPLICATION FEE DETERMINATION RECORD

Effective Opport, 2003

Application or Docket Number

10/019314

CLAIMS AS FILED - PART I (Column 1)					(Column 2) SMALL ENTITY			NTITY	OTHER THAN OR SMALL ENTITY			
TOTAL CLAIMS							ı	RATE	FEE	1	RATE	FEE
FOR			NUMBER	FILED	NUMB	ER EXTRA	Ì	BASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS			minus 20=		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 = *					X43=		OR	X%6==	
MULTIPLE DEPENDENT CLAIM PRESENT								+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter					"0" in c	column 2	l	TOTAL		OR	TOTAL	.~
7/27/04 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL	ENTITY	OR	OTHER SMALL I	•
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	i de la compa	HIGH NUM PREVIO PAID	IEST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N N	Total	· 29	Minus	** 0	18	= .		X\$ 9=		OR	X\$18=	120
AME	Independent	* 3	Minus	***	3	=	[X43=		OR	X % ≤	
	FIRST PRESE	NTATION OF M	JUIPLE DE	PENDEN	CLAIM	<u> </u>]	+140=		OR	+280=	
							L	TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	
		(Column 1)		(Colur		(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=]	X\$ 9=	•	OR	X\$18=	
	Independent	*	Minus	***		<u> -</u>	1	X43-		OR	XÝis-	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM	·		+140=		OR	+280=	
	, ·						L	TOTAL ADDIT. FEE		OD	TOTAL ADDIT. FEE	÷
		(Column 1)	ŢŢŢŢ,	(Colur	nn 2)	(Column 3)		(OD)1.1 CE			ADDII. I EE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**		= .		X\$ 9=	J	OR	X\$18=	
\ME	Independent	*	Minus	***		=]	X43=			×36=	
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		J ├			OR		
* 1	f the entry in colu	mn 1 is less than th	le entry in colu	mn 2 write	2 "N" in co	lumn 3	Ĺ	+140=		OR	+280=	•
**	If the "Highest Nui If the "Highest Nu	mber Previously Pa	aid For" IN THI aid For" IN THI	S SPACE i S SPACE i	s less tha is less tha	in 20, enter "20 in 3, enter "3."	. ,	TOTAL DDIT. FEE	vooriets b		TOTAL ADDIT. FEE	